spending (\$ bil.)²

STATISTICS

Data may have been updated since publication. For the most current information, see www.ers.usda.gov/publications/agoutlook/aotables/

Farm, Rural, and Natural Resource Indicators

						Annual percent change				
	2006	2007	2008	2009	2010	2006-07	2007-08	2008-09	2009-10	
Cash receipts (\$ bil.)	240.9	288.5	324.2	285.0p	290.5f	19.8	12.4	-12.1	1.9	
Crops	122.3	149.9	183.1	166.3p	160.3f	22.6	22.1	-9.2	-3.6	
Livestock	118.6	138.6	141.1	118.8p	130.3f	16.9	1.8	-15.8	9.7	
Direct government payments (\$ bil.)	15.8	11.9	12.2	12.9p	12.4f	-24.7	2.5	5.7	-3.9	
Gross cash income (\$ bil.)	273.3	316.7	356.2	318.6p	324.5f	15.9	12.5	-10.6	1.9	
Net cash income (\$ bil.)	68.8	78.2	97.5	70.8p	76.3f	13.7	24.7	-27.4	7.8	
Net value added (\$ bil.)	101.7	117.0	135.7	108.1p	114.2f	15.0	16.0	-20.3	5.6	
Farm equity (\$ bil.)	1,720.0	1,841.2	1,766.6	1,694.2p	1,643.3f	7.0	-4.1	-4.1	-3.0	
Farm debt-asset ratio	10.6	10.4	11.9	12.8p	12.4f	-1.9	14.4	7.6	-3.1	
Farm household income (\$/farm household) Farm household income relative to average	80,122	87,740	78,803	76,258p	80,766f	9.5	-10.2	-3.2	5.9	
U.S. household income (%)	120.4	129.8	115.2	na	na	na	na	na	na	
Nonmetro-metro difference in poverty rate (% points) ¹	3.4	3.5	2.2	na	na	na	na	na	na	
Cropland harvested (million acres)	304	312	317	310p	na	2.6	1.6	-2.2	na	
USDA conservation program expenditures (\$ bil.) ^{1,2}	4.3	4.4	4.6	4.8p	na	2.5	6.0	4.1	18.4	
Food and Fiber Sector Indicators										
U.S. gross domestic product (\$ bil.)	13,178	13,808	14,265	na	na	4.8	3.3	na	na	
Share of agriculture & related industries in GDP (%) ¹	4.3	4.6	na	na	na	na	na	na	na	
Share of agriculture in GDP (%) ¹	0.7	1.0	na	na	na	na	na	na	na	
Total agricultural imports (\$ bil.) ²	64.0	70.1	79.3	73.4	77.5f	9.5	13.1	-7.4	5.6	
Total agricultural exports (\$ bil.) ²	68.6	82.2	115.3	96.6	100.0f	19.8	40.3	-16.2	3.5	
Export share of the volume of U.S. agricultural production (%) ¹	23.0	24.6	22.4p	23.0f	na	na	na	na	na	
CPI for food (1982-84=100)	195.3	202.9	214.1	218.0	224.2f	3.9	5.5	1.8	2.8	
Share of U.S. disposable income spent on food (%)	9.8	9.7	9.6	na	na	na	na	na	na	
Share of total food expenditures for at-home consumption (%)	51.5	51.5	51.5	na	na	na	na	na	na	
Farm-to-retail price spread (1982-84=100)	246.2	248.1	267.0	276.3	na	0.8	7.6	3.5	na	
Total USDA food and nutrition assistance										

f = Forecast. p = Preliminary. na = Not available. All dollar amounts are in current dollars.

54.3

60.9

79.2

2.3

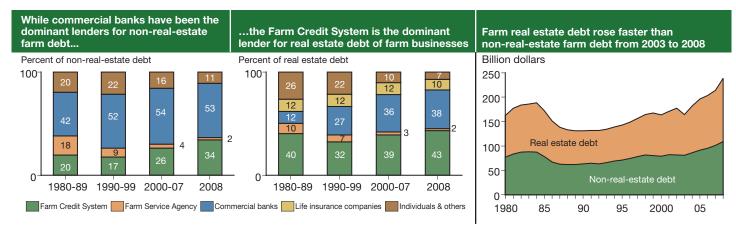
12.2

30.0

na

53.1

 $^{^2\}mbox{Based}$ on October-September fiscal years ending with year indicated.



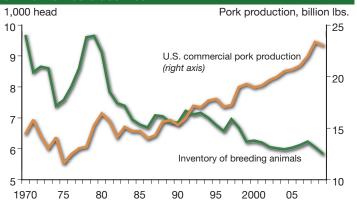
For more information, see www.ers.usda.gov/amberwaves

¹The methodology for computing these measures has changed. These statistics are not comparable to previously published statistics.

Sources and computation methodology are available at: www.ers.usda.gov/amberwaves/indicatorsnotes.htm

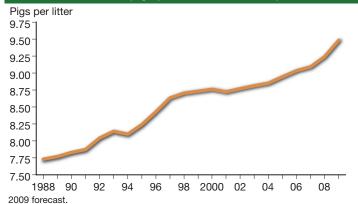
Markets and Trade

U.S. commercial pork production rose even as breeding animal numbers declined...



Source: USDA, Economic Research Service using information from USDA's National Agricultural Statistics Service.

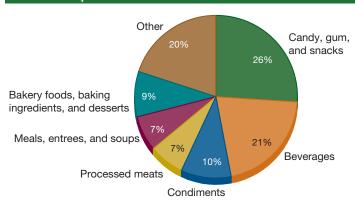
...and the number of pigs per litter rose steadily



Source: USDA, Economic Research Service using information from USDA's National Agricultural Statistics Service.

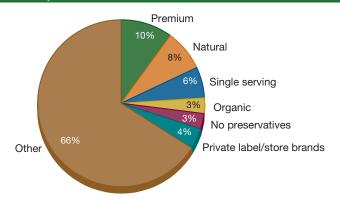
Diet and Health

Candy, gum, snacks, and beverages made up almost half of new food products in 2009



Source: USDA, Economic Research Service using Datamonitor data.

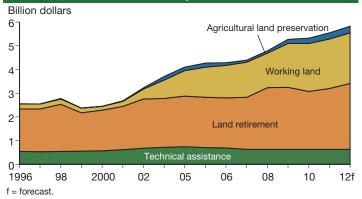
"Premium" and "natural" topped list of claims on new food products in 2009



Source: USDA, Economic Research Service using Datamonitor data.

Resources and Environment

Conserving practices on working lands account for growing share of USDA conservation expenditures



Source: USDA, Economic Research Service using Office of Budget and Policy Analysis budget summary data (1996-2007) and Congressional Budget Office data (2008-12).

Farms, Firms, and Households

January 2008

Idled plants accounted for about 7 percent of the U.S. ethanol industry's capacity in early 2010

Capacity (billions of gallons per year)

16
14121086420

Plants in operation

Sources: USDA, Economic Research Service analysis of data from *Ethanol Producer Magazine*, the Renewable Fuels Association, company websites, media reports, and the U.S. Department of Energy's Energy Information Agency.

January 2010

On the Map

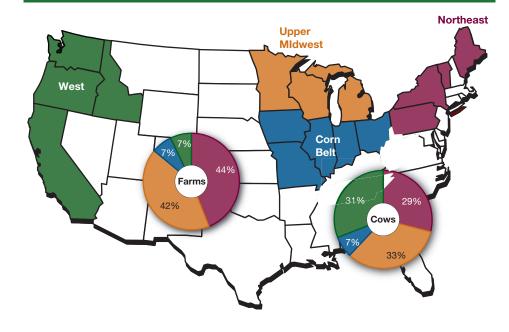
Western U.S. Has the Highest Number of Organic Dairy Cows Per Farm But the Fewest Farms

STATISTICS

More than 80 percent of U.S. organic dairies were located in the Northeast and Upper Midwest, but these operations were smaller and less productive than those in the West. Only 7 percent of organic dairies were in the West, but these operations accounted for 31 percent of organic milk cows. Operations in the Northeast averaged 53 cows; the Upper Midwest, 64 cows; and the West, 381 cows. Organic dairy cows in the West averaged nearly 16,000 pounds of annual milk production per cow, 2,700 pounds more than in the Upper Midwest and 4,000 pounds more than in the Northeast.

William D. McBride, wmcbride@ers.usda.gov

Share of organic dairy farms and milk cows in each region Only 7 percent of organic dairy farms were in the West region, but these farms held 31 percent of organic milk cows



Source: USDA, Economic Research Service calculations based on data from USDA's 2005 Agricultural Resource Management Survey.

In the Long Run

Food Product Introductions Buck Long-Term Trend

U.S. food and beverage product introductions have increased for most of the last decade and a half. A record 24,236 new products were introduced in 2007. In 2009, however, U.S. food and beverage product introductions fell by 3,519 to 19,047, the second consecutive yearly reduction and the largest in at least 15 years. Categories with the most new products included beverages and candy, gum, and snacks. Among the top 10 new product tags or claims, "premium" and "organic" experienced the largest declines, while private label product introductions set a new record in 2009.

Steve Martinez, martinez@ers.usda.gov

U.S. food and beverage product introductions, 1992-2009 Number, thousands 252015101992 94 96 98 2000 02 04 06 08